

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 5

Complete If Known

Application Number	10/735,590
Filing Date	December 12, 2003
First Named Inventor	Dan Jones
Group Art Unit	2154
Examiner Name	Not Yet Assigned
Attorney Docket Number	45098.000014.UTL1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RNS	1	US-6,237,025	B1	5/22/2001	Ludwig, et al.	
RNS	2	US-5859974		1/12/1999	McArdle, et al.	
RNS	3	US-6151621		1/21/2000	Colyer, et al.	
RNS	4	US-6,343,313	B1	1/29/2002	Salesky, et al.	
RNS	5	US-5951652		9/14/1999	Ingrassia JR, et al.	
RNS	6	US-5809247		9/15/1998	Richardson, et al.	
RNS	7	US-5778368		7/7/1998	Hogan, et al.	
RNS	8	US-5754830		6/19/1998	Butts, et al.	
RNS	9	US-5706502		1/6/1998	Foley, et al.	
RNS	10	US-5608426		3/4/1997	Hester	
RNS	11	US-5583993		12/10/1996	Foster, et al.	
RNS	12	US-5530795		6/25/1996	Wan	
RNS	13	US-5634018		5/27/1997	Tanikoshi, et al.	
RNS	14	US-5440699		8/8/1995	Farrand, et al.	
RNS	15	US-5623603		4/22/1997	Jiang, et al.	
RNS	16	US-5649104		7/15/1997	Carleton, et al.	
RNS	17	US-5608872		3/4/1997	Schwartz, et al.	
RNS	18	US-5781909		7/14/1998	Logan, et al.	
RNS	19	US-5944791		8/31/1999	Scherpbier	

6/26/08
T.T.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ¹	Number ²	Kind ³ (if known)				
RNS	1	EP	EP 0622931	A2	11/2/1994			
RNS	2	EP	EP 0874323	A1	10/28/1998			
RNS	3	DE	DE 19717167/EP 0874323	A1	10/29/1998			
RNS	4	JP	JP 7049837	A	2/21/1995			
RNS	5	EP	EP 0908824	A2	4/14/1999			

6/26/08
T.T.

Examiner Signature	<i>Roddy Leno</i>	Date Considered	7/21/05
--------------------	-------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9189 and select option 2.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known													
Sheet	2	5	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/735,590</td> </tr> <tr> <td>Filing Date</td> <td>December 12, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Dan Jones</td> </tr> <tr> <td>Group Art Unit</td> <td>2154</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>45098.000014.UTL1</td> </tr> </table>	Application Number	10/735,590	Filing Date	December 12, 2003	First Named Inventor	Dan Jones	Group Art Unit	2154	Examiner Name	Not Yet Assigned	Attorney Docket Number	45098.000014.UTL1
Application Number	10/735,590														
Filing Date	December 12, 2003														
First Named Inventor	Dan Jones														
Group Art Unit	2154														
Examiner Name	Not Yet Assigned														
Attorney Docket Number	45098.000014.UTL1														

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RNS	20	US-6018774	1/25/2000	Mayle, et al.	
RNS	21	US-6,542,936 B1	4/1/2003	Mayle, et al.	
RNS	21	US-6,295,551 B1	9/25/2001	Roberts, et al.	
RNS	22	US-6,240,444 B1	5/29/2001	Fin, et al.	
RNS	23	US-6,192,394 B1	2/20/2001	Eutfreund, et al.	
RNS	24	US-6,263,385 B1	7/17/2001	Scherprier	
RNS	25	US-5991276	11/23/1999	yamamoto	
RNS	26	US-5930238	7/27/1999	Nguyen	
RNS	27	US-5894556	4/13/1999	Grimm, et al.	
RNS	28	US-5745711	4/28/1998	Kitahara, et al.	
RNS	29	US-6072463	6/6/2000	Glaser	
RNS	30	US-6049602	4/11/2000	Foladare, et al.	
RNS	31	US-5930473	7/27/1999	Teng, et al.	
RNS	32	US-5995951	11/30/1999	Ferguson	
RNS	33	US-5748898	5/5/1998	Ueda	
RNS	34	US-5781419	6/2/1998	Schwartz, et al.	
RNS	35	US-6301258	10/9/2001	Katseff et al.	
RNS	36	US-6072463	6/6/2000	Glaser.	

6/26/08 T.T.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code ³	Number ⁴	Kind ⁵ (if known)		
RNS	6	JP	JP 11249995	A	9/17/1999	
RNS	7	PCT	WO 01/69418	A1	9/20/2001	
RNS	8	PCT	WO 00/56050	A1	9/21/2000	
RNS	9	PCT	WO 99/26153	A2	5/27/1999	
	10					

6/26/08 T.T.

Examiner Signature	<i>Ranoldh Lense</i>	Date Considered	<i>7/21/05</i>
-----------------------	----------------------	--------------------	----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.87 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/735,590</td> </tr> <tr> <td>Filing Date</td> <td>December 12, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Dan Jones</td> </tr> <tr> <td>Group Art Unit</td> <td>2154</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>45098.000014.UTL1</td> </tr> </table>		Application Number	10/735,590	Filing Date	December 12, 2003	First Named Inventor	Dan Jones	Group Art Unit	2154	Examiner Name	Not Yet Assigned	Attorney Docket Number	45098.000014.UTL1
Application Number	10/735,590														
Filing Date	December 12, 2003														
First Named Inventor	Dan Jones														
Group Art Unit	2154														
Examiner Name	Not Yet Assigned														
Attorney Docket Number	45098.000014.UTL1														
Sheet	3	5													

U.S. PATENT DOCUMENTS					
Examiner Initials ^a	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RNS	37	US- 6,157,401 A	12/5/2000	Wirjayan	
RNS	38	US- 5,933,417 A	8/3/1999	Rothco	
RNS	39	US- 6,728,784 B1	4/27/2004	Mattaway	
RNS	40	US- 6,785,244 B2	8/31/2004	Roy	
RNS	41	US- 6,335,927 B1	1/1/2002	Elliott, et al.	
RNS	42	US- 6,411,988 B1	6/25/2002	Tafara, et al.	
RNS	43	US- 6,598,074	7/22/2003	Molter, et al.	
RNS	44	US- 5,916,302	6/29/1999	Dunn, et al.	
RNS	45	US- 6,061,717	5/9/2000	Carleton, et al.	
RNS	46	US- 5,907,324	5/25/1999	Larson, et al.	
RNS	47	US- 6,310,941 B1	10/30/2001	Crutcher, et al.	
RNS	48	US- 6,061,440	5/9/2000	Delaney, et al.	
RNS	49	US- 5,995,606	11/30/1999	Civanlar, et al.	
RNS	50	US- 5,844,979	12/1/1998	Raniere, et al.	
RNS	51	US- 5,742,670	4/21/1998	Bennett	
RNS	52	US- 5,559,875	9/24/1996	Bieselin, et al.	
RNS	53	US- 5,764,901	6/9/1998	Skarbo, et al.	
RNS	54	US- 5,786,814	7/28/1998	Moran, et al.	

6/26/08
T.T.

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴				

Examiner Signature	<i>Rachel Lemas</i>	Date Considered	7/21/05
--------------------	---------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8189 and select option 2.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

6/26/08
T.T.

[illegible][illegible]

Examiner Signature	<i>Ralph Lemas</i>	Date Considered	7/21/05
-----------------------	--------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.